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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/676,908	09/30/2003	Alfred A. Kahner III	1133/201	8056
26588	7590 10/31/2006		EXAM	INER
LIU & LIU 444 S. FLOWER STREET SUITE 1750		•	JOYNER, KEVIN	
	ES, CA 90071	,	ART UNIT	PAPER NUMBER
		,	1744	
			DATE MAILED: 10/31/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

•		
066 4 41 0	10/676,908	KAHNER ET AL.
Office Action Summary	Examiner	Art Unit
	Kevin C. Joyner	1744
The MAILING DATE of this communication a eriod for Reply	ppears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory periorally received by the office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI: 1.136(a). In no event, however, may a conduction of will apply and will expire SIX (6) MON oute, cause the application to become Af	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
tatus		
1) Responsive to communication(s) filed on 30	September 2003.	
	nis action is non-final.	
3) Since this application is in condition for allow	vance except for formal mat	ters, prosecution as to the merits is
closed in accordance with the practice under	r <i>Ex parte Quayle</i> , 1935 C.D). 11, 453 O.G. 213.
isposition of Claims		
4) Claim(s) 1-44 is/are pending in the application	on.	
4a) Of the above claim(s) is/are withdr	rawn from consideration.	•
5) Claim(s) is/are allowed.	,	•
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-44</u> are subject to restriction and/o	or election requirement.	
pplication Papers		
9) The specification is objected to by the Examin		
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	
Replacement drawing sheet(s) including the corre	· -	
11) The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action of form P10-152.
riority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. §	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docume		
2. Certified copies of the priority docume		· ·
3. Copies of the certified copies of the pr	•	received in this National Stage
application from the International Bure	, , , ,	raccived
* See the attached detailed Office action for a list	st of the certified copies not	IECEIVEU.

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)

1) D Notice of References Cited (PTO-892)

Paper No(s)/Mail Date ___

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

5) Notice of Informal Patent Application

6) Other: ____.

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species:

- A removing step taking place during an evacuation step corresponding to claim 16.
- II. A removing step taking place after an evacuation step corresponding to claim 17.

The species are independent or distinct because the limitation of claim 16 requires the removing step to take place during the evacuation step and claim 17 requires the removing step to take place after the evacuation step.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

This application contains claims directed to the following patentably distinct species:

- III. A treating step taking place during an evacuation step corresponding to claim 28.
- IV. A treating step taking place after an evacuation step corresponding to claim 29.

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The species are independent or distinct because the limitation of claim 28 requires the treating step to take place during the evacuation step and claim 29 requires the treating step to take place after the evacuation step.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

This application contains claims directed to the following patentably distinct species:

- V. A treating step taking place during a removing step corresponding to claim 30.
- VI. A treating step taking place after a removing step corresponding to claim 31.

The species are independent or distinct because the limitation of claim 30 requires the treating step to take place during the removing step and claim 31 requires the treating step to take place after the removing step.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

This application contains claims directed to the following patentably distinct species:

VII. A treating step taking place during an evacuating and removing step corresponding to claim 32.

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VIII. A treating step taking place after an evacuating and removing step corresponding to claim 33.

The species are independent or distinct because the limitation of claim 32 requires the treating step to take place during the evacuating and removing step and claim 33 requires the treating step to take place after the evacuating and removing step.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to these requirements must include an identification of the species that is elected consonant with these requirements, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

A telephone call was made to Mr. Wen Liu on October 25, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin C. Joyner whose telephone number is (571) 272-2709. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gladys Corcoran can be reached on (571) 272-1214. The fax phone

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number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KCJ

GLADYS JP CORCORAN
CUREDVISORY PATENT EXAMINER